

## SEQUENCE LISTING

<110> Gil, Daniel W.  
Aoki, Kei R.

<120> Agents and Methods for Treating Pain

<130> 2919

<140> Not Yet Assigned

<141> 2000-12-29

<160> 7

<170> PatentIn Ver. 2.1

<210> 1

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: a polypeptide  
fragment of a receptor

<400> 1

Lys	Gly	Asp	Gln	Gly	Pro	Gln	Pro	Arg	Gly	Arg	Pro	Gln	Cys	Lys	Leu
1				5					10					15	

Asn Gln Glu

<210> 2

<211> 15

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: a spacer  
region

<400> 2

Glu	Pro	Lys	Ser	Cys	Asp	Lys	Thr	His	Thr	Cys	Pro	Pro	Cys	Pro
1				5					10					15

<210> 3  
<211> 23  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: a primer

<400> 3  
aaaggccttt tgттаатааа сaa  
23

<210> 4  
<211> 26  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: a primer

<400> 4  
ggaattctta cttattgtat ccttta  
26

<210> 5  
<211> 32  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: a primer

<400> 5  
agatggtcga catgccaata accataaata at  
32

<210> 6  
<211> 32  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: a primer

<400> 6

acgcgaagct tttatcatgc agttctatta ta  
32

<210> 7

<211> 13

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: peptide  
corresponding to a fragment of a synaptic plasma  
membrane protein

<400> 7

Cys	Ala	Asn	Gln	Arg	Ala	Thr	Lys	Met	Leu	Gly	Ser	Gly
1				5					10			